	Application No.	Applicant(s)
Notice of Allowability	10/796,665	COTTRELL ET AL.
	Examiner	Art Unit
	Frantz F. Jules	3617
The MAILING DATE of this communication appearable claims being allowable, PROSECUTION ON THE MERITS IS (Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this a or other appropriate communication SHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. This communication is responsive to 11/04/2004.		
2. The allowed claim(s) is/are 1-4.		
3. The drawings filed on 08 March 2004 are accepted by the E	xaminer.	
4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have It 2. Certified copies of the priority documents have It 3. Copies of the certified copies of the priority documents have It 3. Copies of the certified copies of the priority documents have It 3. Copies of the certified copies of the priority documents have It 3. Copies of the certified copies of the priority documents have It 3. Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" or noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted in Informational Part of the Notice of Draftsperson (a) including changes required by the Notice of Draftsperson (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date (b) Including changes required by the attached Examiner's Paper No./Mail Date (b) DEPOSIT OF and/or INFORMATION about the deposition attached Examiner's comment regarding REQUIREMENT Foreign in the Standard Part of the Standard P	been received. Deen received in Application No Juments have been received in this If this communication to file a reply ENT of this application. The deed of the attached EXAMINER To reason(s) why the oath or declar To be submitted. The submitted of the attached examines are according to 37 CFR 1.121 The of BIOLOGICAL MATERIAL	complying with the requirements C'S AMENDMENT or NOTICE OF ation is deficient. C-948) attached Office action of ings in the front (not the back) of (d). must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☑ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☑ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Da), 7. ☐ Examiner's Amend	ite

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REASON FOR ALLOWANCE

1. Ball discloses a wheel for a pneumatic, tubeless tire, comprising a rim having a flange of height and width, and a well having a depth, a well floor diameter, a well floor circumference, and a well position relative to the flange on a mounting side of the wheel, a tire having a bead seat circumference, an additional length. Corner et al disclose a one piece wheel rim for a pneumatic tire including a pair of axially spaced tapered bead seat, a tire retaining flange located axially outward of each bead seat and a tire fitting well located between the bead seats. The flange has a reduced height portion having a length of 0.25 to 0.5 times the bead seat circumference to permit easy fitting and removal of the tire. Albert et al discloses a pneumatic tire and wheel rim assembly comprising bead seats with retaining means for retaining the associated tire bead therein. The bead seats comprises grooves which engage projections on the edge of the tire. Gaskill et al disclose a tire bead retainer comprising a locking member located adjacent the tire bead seat. The locking member is depressed by the beads during mounting of the tire. However, none of the references of record suggests a wheel for a pneumatic tubeless tire wherein the wheel satisfying a relationship having a parameter M of values in a range of approximately 75 to 100 mm and the tubeless tire is mountable on the wheel by hand without tools in the manner defined in the instant claims 1-2 and in combination with other limitations of the claims. Therefore, claims 3-4, depending therefrom, are considered to be allowable.

Conclusion

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frantz F. Jules whose telephone number is (703) 308-8780. The examiner can normally be reached on Monday-Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph S. Morano can be reached on (703) 308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frantz F. Jules Primary Examiner Art Unit 3617

FFJ

December 24, 2004

FRANTZ F. JULES
PRIMARY EXAMINES